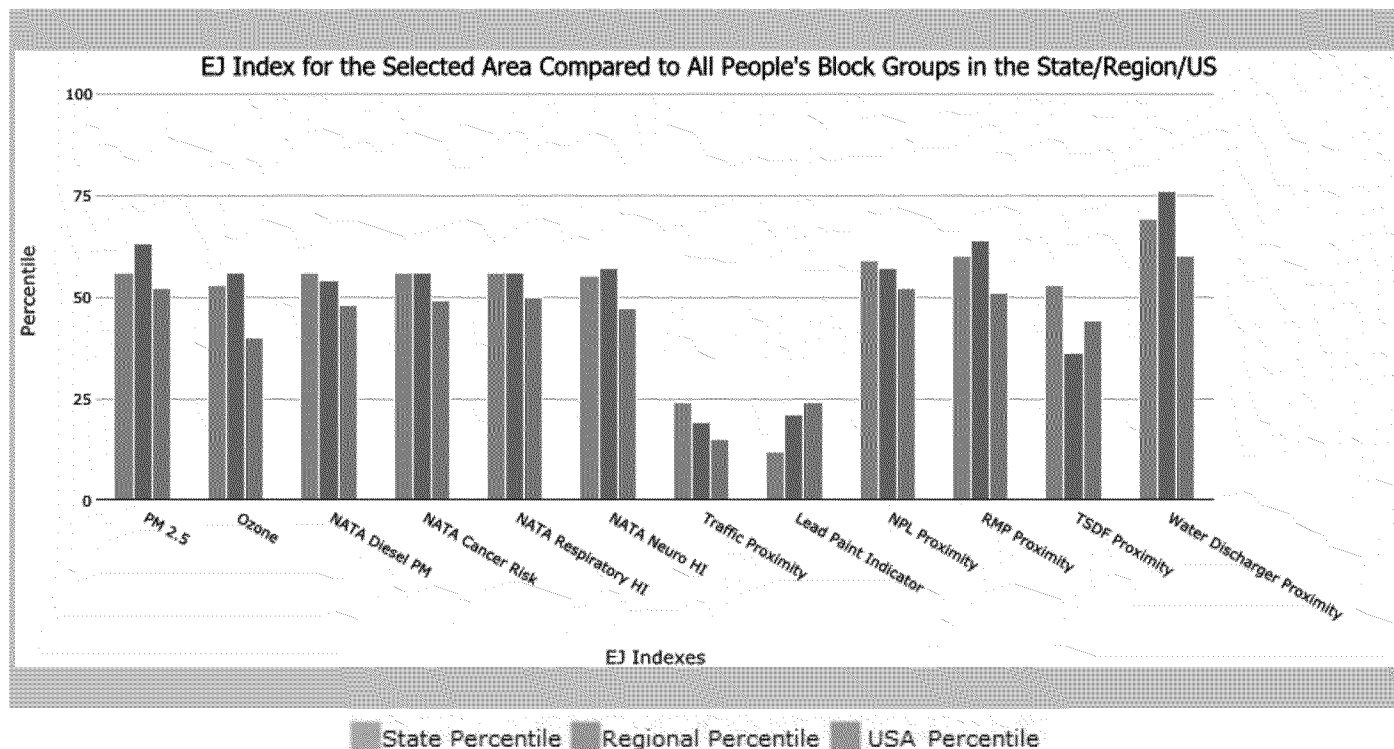


for 1 mile Ring around the Corridor, COLORADO, EPA Region 8

Approximate Population: 16008

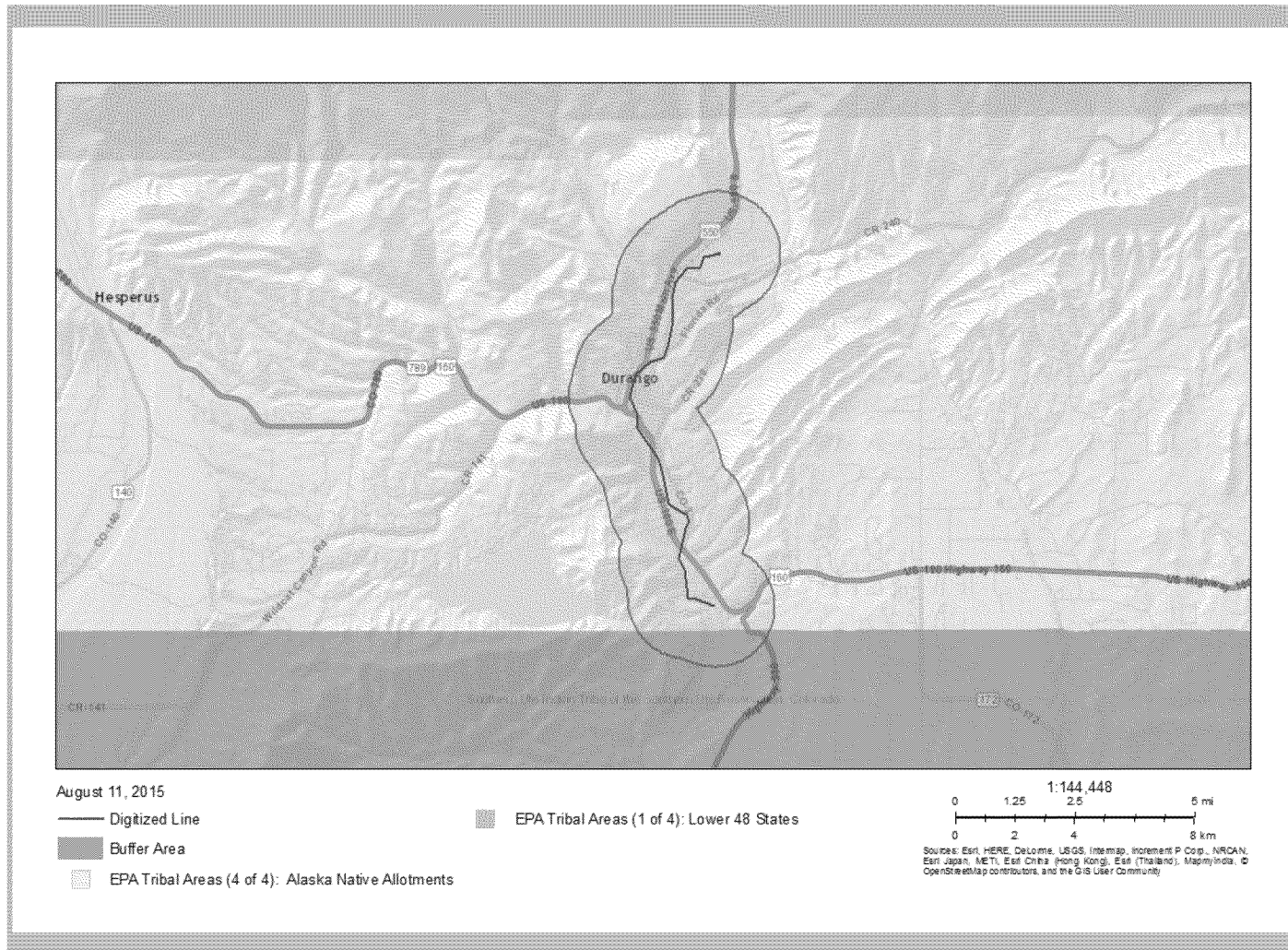
Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
EJ Indexes			
EJ Index for PM2.5	56	63	52
EJ Index for Ozone	53	56	40
EJ Index for NATA Diesel PM	56	54	48
EJ Index for NATA Air Toxics Cancer Risk	56	56	49
EJ Index for NATA Respiratory Hazard Index	56	56	50
EJ Index for NATA Neurological Hazard Index	55	57	47
EJ Index for Traffic Proximity and Volume	24	19	15
EJ Index for Lead Paint Indicator	12	21	24
EJ Index for Proximity to NPL sites	59	57	52
EJ Index for Proximity to RMP sites	60	64	51
EJ Index for Proximity to TSDFs	53	36	44
EJ Index for Proximity to Major Direct Dischargers	69	76	60



This report shows environmental, demographic, and EJ indicator values. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

for 1 mile Ring around the Corridor, COLORADO, EPA Region 8

Approximate Population: 16008



EJSCREEN Report



for 1 mile Ring around the Corridor, COLORADO, EPA Region 8

Approximate Population: 16008

Selected Variables	Raw Data	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
Environmental Indicators							
Particulate Matter (PM 2.5 in $\mu\text{g}/\text{m}^3$)	5.07	6.45	8	6.94	3	9.78	0
Ozone (ppb)	56	55.8	46	51.8	74	46.1	93
NATA Diesel PM ($\mu\text{g}/\text{m}^3$)*	0.119	1.03	17	0.657	<50th	0.824	<50th
NATA Cancer Risk (lifetime risk per million)*	25	45	18	35	<50th	49	<50th
NATA Respiratory Hazard Index*	0.62	1.9	19	1.4	<50th	2.3	<50th
NATA Neurological Hazard Index*	0.032	0.054	20	0.047	<50th	0.063	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	110	110	70	80	78	110	76
Lead Paint Indicator (% Pre-1960 Housing)	0.34	0.2	77	0.23	73	0.3	63
NPL Proximity (site count/km distance)	0.012	0.072	19	0.083	31	0.096	11
RMP Proximity (facility count/km distance)	0.045	0.25	11	0.24	15	0.31	11
TSDF Proximity (facility count/km distance)	0.011	0.045	35	0.028	66	0.054	32
Water Discharger Proximity (facility count/km distance)	0.59	0.23	93	0.19	95	0.25	90
Demographic Indicators							
Demographic Index	27%	30%	54	27%	61	35%	46
Minority Population	21%	30%	44	23%	60	36%	43
Low Income Population	33%	30%	61	31%	59	34%	54
Linguistically Isolated Population	2%	3%	58	3%	67	5%	55
Population With Less Than High School Education	5%	10%	46	10%	42	14%	26
Population Under 5 years of age	5%	7%	41	7%	35	7%	43
Population over 64 years of age	9%	11%	45	11%	43	13%	32

* The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: <http://www.epa.gov/ttn/atw/natamain/index.html>.

For additional information, see: www.epa.gov/environmentaljustice

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

August 11, 2015

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